

11



Vol. 7.

1935-1936.

2.

28th June 1935. W. 21. 1935.

7.30 AM. 1935.

7.30 AM. 1935.

7.30 AM. 1935.

Bombus 1935.

B. lucorum 1935.

B. pratorum 1935.

Andrena 1935.

A. lucorum 1935.

A. subopaca 1935.

A. fucorum 1935.

Habitus 1935.

Merodon 1935.

Odynerus 1935.

Pompilus 1935.

Crabro 1935.

C. chrysotomus 1935.

C. chrysotomus 1935.

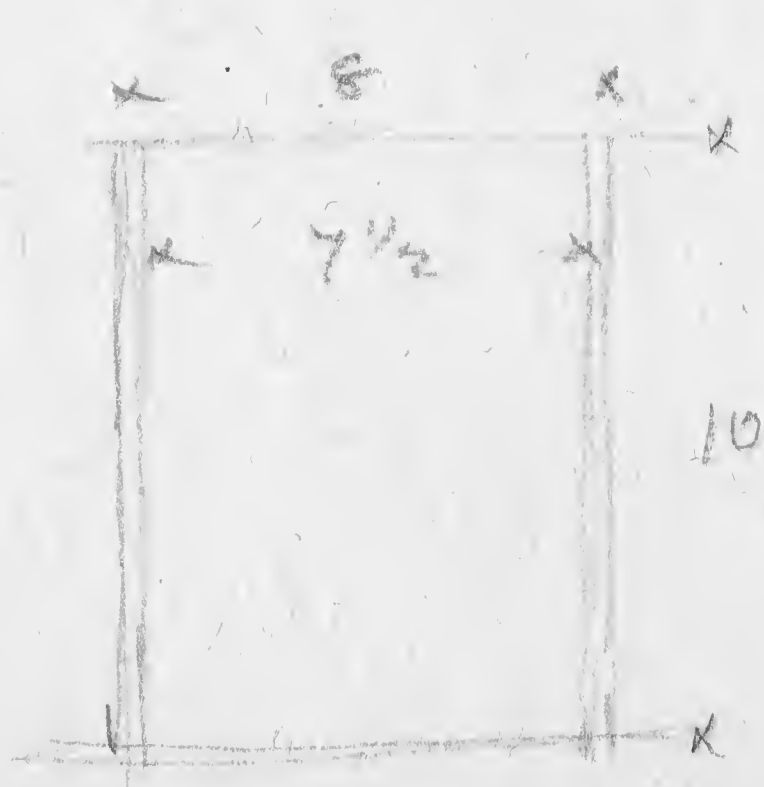
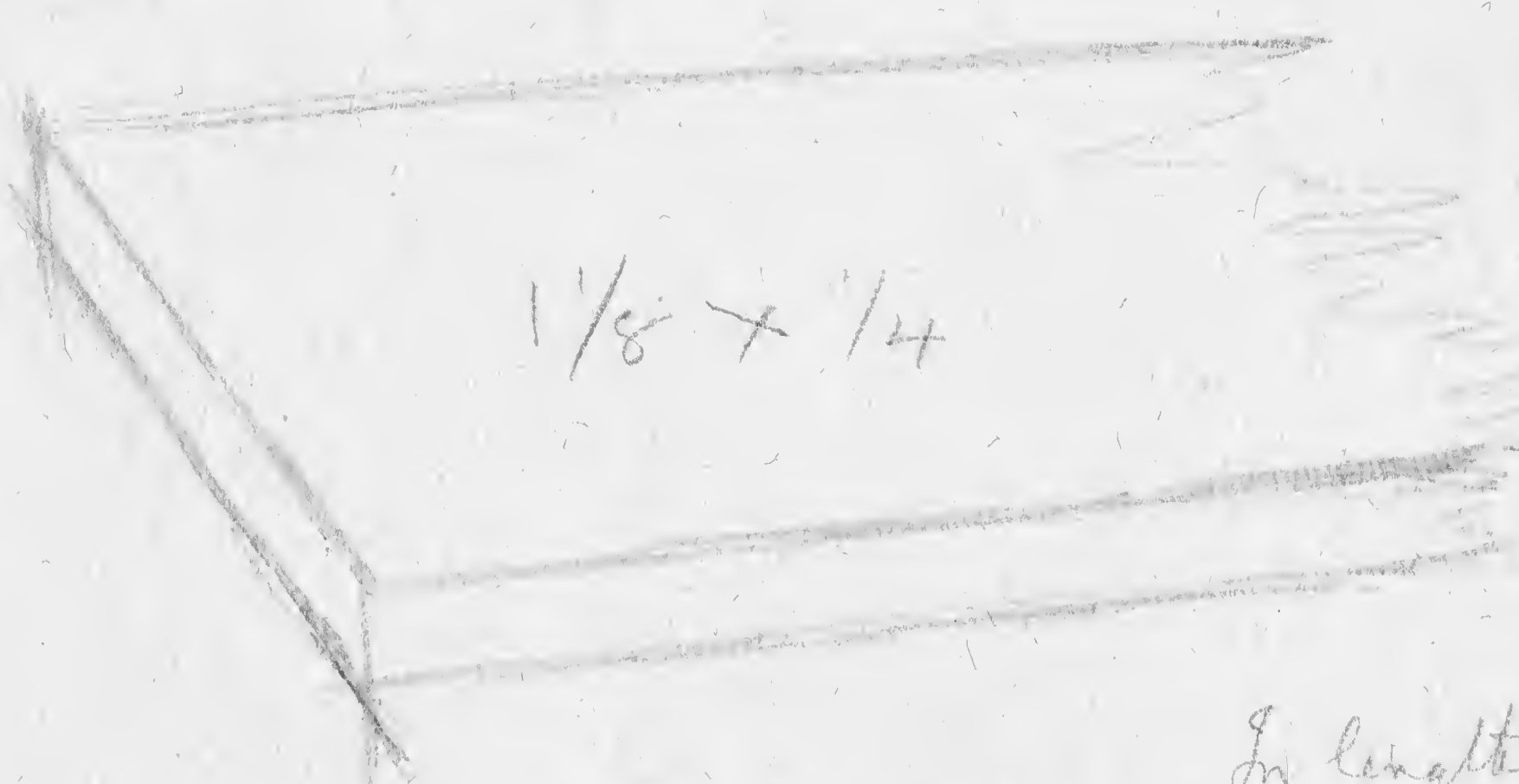
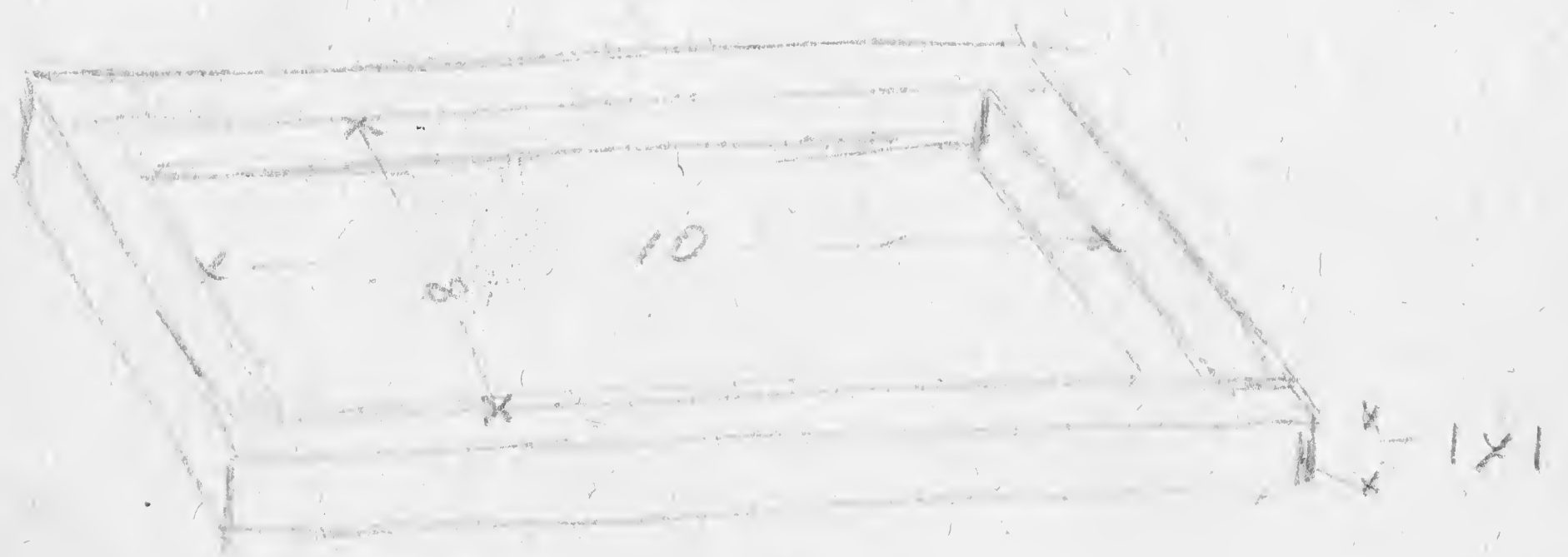
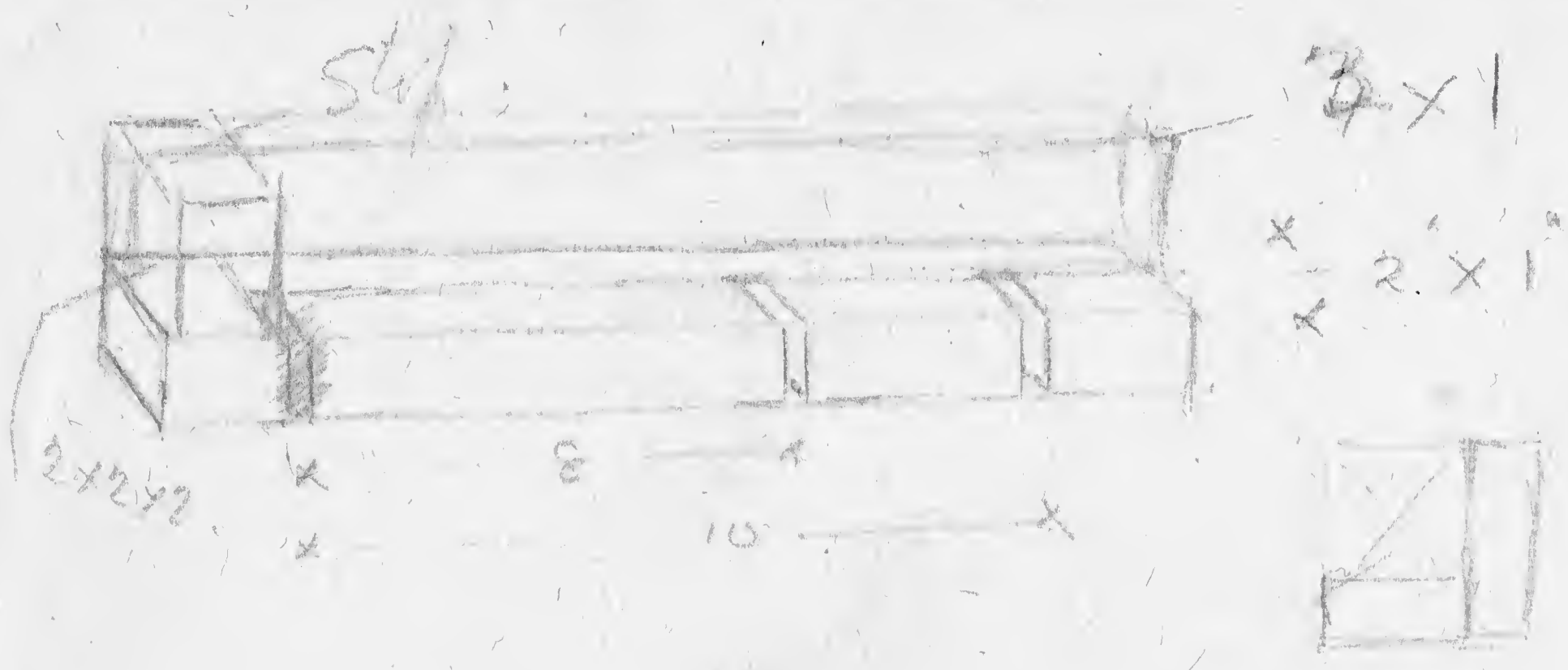
C. chrysotomus 1935.

Terthodella 1935.

Orthocentrus 1935.

Stenocranus 1935.

Stenocranus 1935.



In length
 $7\frac{1}{2}$ inches
 $7\frac{1}{2}$ inches

Wanted

1. Template with slots at 8 & 10 inches
~~apart~~ from top end.
2. Frame 10×8 inside.
3. 200 ft. lin. of $1\frac{1}{8} \times \frac{1}{4}$ lath, cleaned
& cut in lengths of 10 & $7\frac{1}{2}$ inches
4. 3 ply wood, cut in sheets 10×8
5. Fine nails
6. Hinges
7. Paper.

2

71.

28/5/35, 1/6/35

Emilia ...

Verpa ...

Salix ...

Crataegus ...

Calceolus ...

Teucrium ...

Calluna ...

Tom. ...

Salix ...

Calla ...

Salix ...

Pimpla ...

Phygadeuon ...

Phaenocarpa ...

Orthocentrus ...

Leptocryptus ...

Buccinophora ...

Chrysomelids ...

Zacanthus ...

Chalcids ...

= (one of these) *Hemipterocera fulvicornis* ...
See also record for Little May, Dec. 1932. ...

6

29/6/55. Fri. cont.

Tringa hypoleucos

Tringa hypoleucos

Tringa hypoleucos

Tringa hypoleucos

Tringa hypoleucos

Tringa hypoleucos

Tringa hypoleucos

Tringa hypoleucos

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Tringa hypoleucos

Tringa hypoleucos

Tringa hypoleucos

Tringa hypoleucos

27.6.25, aft. 6.1

Examine plants in garden
at 10-11

Calluna vulgaris 21.1.25

Thymus praecox

Thymus

Thymus

Ranunculus

Ranunculus

P. suberectus 14.1.25

P. suberectus

Thymus 21.1.25

Banana rotundifolia at 10.1.25

Campylopus at 10.1.25

" smaller at 10.1.25

See page 1 at 10.1.25

March 10.1.25

Baccharis arvensis & Baccharis pinnatifida

in marsh at 1.1.25

apertile

Went

Went

Went to 10.1.25

at 10.1.25

30.6.36 20.2.37 9.1.37

[Faint handwritten notes, possibly "The ..."]

[Faint handwritten notes, possibly "The ..."]

[Faint handwritten notes, possibly "The ..."]

[Faint handwritten notes, possibly "The ..."]



DEPARTMENT OF ENTOMOLOGY,

TO
K
T
N
S

With compliments from

2. *Stenomyzomachus dewari* Davis
St. and Heath
Dover

Captain C Diver,
40 Pembroke Square,
Kensington, \\
London.W.8.

Your cards and letter sent separately

CD
19.6.36

[Faint handwritten notes at the bottom right corner.]

With compliments from

2. *Stenoglossus dani* Davis
Stud and Hall
Dover

Captain C Diver,

40 Pembroke Square,

Kensington,

London.W.8.

Your cards and letter sent separately

CD
19.6.36



DEPARTMENT OF ENTOMOLOGY,
BRITISH MUSEUM (NATURAL HISTORY),



CROMWELL ROAD,

LONDON, S.W.7.

Telephone:
KENSINGTON 6323.

Telegrams:
NATHISMUS,
SOUTHKENS, LONDON.

29.11.36

Dear Mr. Helfer.

Your ants are -

A. (D.) niger L. var. alieno-niger For., &

A. (E.) umbratus Nyl var. mixto-umbratus For.

the second has the high scale of umbratus
darker colour of mixtus + some small
erect hairs on the tibiae etc.
These intermediate forms are very interesting
see Brit Ants (2nd Edn) p. 293-4.

Yes the new one is very exciting
I am describing it & hope to go after
it at Whitstable

Yours sincerely
Horace Donisthorpe

Bombus lapidarius ag. pin. hort. niger. dachau.

Psithyrus barb. dist. camp.

Andrena alb. ang. fucata. sub. caerulea. minor. 1 coitana. garys.

A. tarsata, *Lumili*, *denticulate*

Habitus rub. calc. alb. fr. purp. l. carn. line. & nit. $\frac{1}{2}$

H. Caterinensis

Sphee. mon. dir. Lyat. aff.

Nomada macul. ruf. Lill. flavo. vtt. Fabricius rufipes

Hylaea min. confusus

Collected ment. succinctly

Megachile rufipes *serena*

Coolings ~~1/2~~ 2 1/2

List of Aculeates taken at
Glenpariff, & June-July 1935
by A.W.S.

44 49.

Spilomena trogl.

Pomphredon elegans *lethifer*

Countess Kollitz

Mellinus, Geyh, Nymn.

Agonia variegata

Pompilia nig. Red up!

Salix fusca. notat. exaltata.

Carpenter, M. C.

Odynerus 'long. 'tenu. pict. 3-jaw.
3-jaw. sinuatus.

Verpa vulg. mps. gl. non. and.

Chrysis ignita

Formica fusca, *formica*

Lesion niger, flammig, feurig, unheiler?

Myrica var. *laev. scab. schreb.*

Leptothora

brachio chryst. rugos. diam. 4-mac.
varius palm. tubiculi. capitulum
pelt. cav. cetrata clamps

Lindenbergia alticola

5. ~~7~~

Bay View
Glenarriff
June 12/1935

Dear Sir:

Your room shall be reserved for you
from July 12th until 29th. Your food will be plain
of the very best. Your room large & very nice
(and dead insects won't hurt). Your dinner can be
at ~~the~~ 1.30^{PM} and Supper in the evening whatever
you desire. I know you will be most comfortable.

Yours
(Miss) M. E. Sullivan

30. 6. 35. 2. 1. 1.

Euphorbia 7. 1. 1. 1. 1. 1.

Phlox 7. 1. 1. 1. 1. 1.

Gramptis 7. 1. 1. 1. 1. 1.

Bar 7. 1. 1. 1. 1. 1.

D. 7. 1. 1. 1. 1. 1.

Card. (Syrphid.) 7. 1. 1. 1. 1. 1.

! *Stenopoda* 7. 1. 1. 1. 1. 1.

30 6 35, 6/1. *Stenopoda*

in previous *Stenopoda*

Stenopoda 7. 1. 1. 1. 1. 1.

Orth. 7. 1. 1. 1. 1. 1.

Bombus 7. 1. 1. 1. 1. 1.

Andrena 7. 1. 1. 1. 1. 1.

Nomada 7. 1. 1. 1. 1. 1.

Melitta 7. 1. 1. 1. 1. 1.

Crabro 7. 1. 1. 1. 1. 1.

Pompilid 7. 1. 1. 1. 1. 1.

Odynerus 7. 1. 1. 1. 1. 1.

144 Edge of terrace, W. of
Valley, T. N.

1st July 1935

Bombus lucorum

Andrena

H.

G.

Halictus

H. chloris

Sphindus

Thymus

Hyssopus

Odynerus

O. pictus

O. lapidarius

Crabro

Pimpla

Selandria

1935

[The following are the only specimens of the above species taken at this locality, July 1st 1935]

2nd July 1936

Left at 5.15 for ...

to ...

...

back to ...

...

...

...

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...

...

10th July 1936

Wet ...

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...

This specimen
collected by me
"longitudinally" as
described by Nixon
in his paper
in 1937.
A.W.S.

✓ Several returned by
Mr. Nixon on 11/9/36
with rest A.W.S.

...

...

2.2.30 at ...

Aphidius sp. ...

Bracon ...

Phaenocarpa ...

Meloboris ...

Chalcid ...

Stratiot ...

Ichneumon ...

Exochus ...

Phaenocarpa ...

Phaenocarpa ...

Stenomacrus of ...

[Insects of ...]

1925

20

Concordia: 8 }

= Three =
longiradii!
A.W.S. 9.11.36

- His. returned 9/11/36 by Nixon
labelled arabian.

Blau, Rudy, 1901-02. 5

Microtome 7/1

H/100

4 7 32 lat.

V. p. 100

Ed. 100

100

100

100

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July 27/35

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54 J. 1900

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26

5.7.21 after

2.30.5.41

1st 1st 1st 1st 1st

2nd 1st 1st 1st 1st

3rd 1st 1st 1st 1st

4th 1st 1st 1st 1st

5th 1st 1st 1st 1st

6th 1st 1st 1st 1st

7th 1st 1st 1st 1st

8th 1st 1st 1st 1st

9th 1st 1st 1st 1st

10th 1st 1st 1st 1st

Periplaneta *deherti* 2.4.21

Leptotheca *au* 2.4.21

Leptotheca *au* 2.4.21

Leptotheca *au* 2.4.21

Limnoria *fenestrata* 2.4.21 on old stone

Polyphaga *luteipes* 1.5.21 on old stone

Meloboris *sp.* 2.4.21 on old stone

Bassus *truncatus* 1.5.21 on old stone

Stenocryptus *vajani* ? 2.4.21 on old stone

Meloboris *sp.* 2.4.21 on old stone

67.25 gms.

5th of 10

Life

2100

Styloloma

1000

1000

1000

1000

1000

1000

Stenopelia curvicauda 1 ♀ at 2, and 1 ♂ at 3. I think the stamp was lost in a nest made probably of twigs cut during the war, i.e. near 20 years.

1000

1000

1000

77 25 cont.

byff

11

me. 1000 - 1000

Apertel

Meripaster

Rhoge

Adelma

Dacna

Ephedra

Abelard

Prota

Strangalia

prota

byff

Apertel

Dacna

Prota

34

1000

10.7.23. Open

10th Feb 1905

Rd. 3

Bombus

Andrena

Halictus

Parus

W. Striped

Myiophobus

taken near quarry just S. of Blackwell Bridge

C. 18 maculatus, quite common. several taken

top of ditch by road side. Also taken

has, found on top of a tree. Also taken

C. dimidiatus, 2, one at Blackwell taken.

C. nigrita, 1, on ditch, 1 foot of water.

When river is close bank, about 20 ft. from bank.

microphala or (file Bore)

Chryso

Chryso

Chryso

10 7 35 cont.

Agallus 2 2000 ft. 10000

Chelone 1 2000 ft. 10000

Aparite 1 2000 ft. 10000

Pentapinnia 1 2000 ft. 10000

Pecten 1

10 7 35, 3-40 till 4-50

On way down toward sea to sea at 4000 ft. (1)

"RUSS' COSSANE" 1 2000 ft. 10000

may small, large of the night off north of 10000

Garen 1 2000 ft. 10000

Pecten 1 2000 ft. 10000

Enalytus? 1 smallish, black, etc.

Hermitula?? 11 curved.

Returned by 17 11 9 36! AWS.

2.

Pentapinnia 1 2000 ft. 10000

Agallus 1 2000 ft. 10000

Chelone 1

10 7 35, 3-40 till 4-50

On way down toward sea to sea at 4000 ft. (1)

"RUSS' COSSANE" 1 2000 ft. 10000

may small, large of the night off north of 10000

Garen 1 2000 ft. 10000

Pecten 1 2000 ft. 10000

Enalytus? 1 smallish, black, etc.

Hermitula?? 11 curved.

10 7 35, 3-40 till 4-50

On way down toward sea to sea at 4000 ft. (1)

"RUSS' COSSANE" 1 2000 ft. 10000

may small, large of the night off north of 10000

Garen 1 2000 ft. 10000

Pecten 1 2000 ft. 10000

40

11 7 35 cont. Co. 1

Quercus ...

Eurytoma ...

Hemiteles ...

" ? 380 ...

Glypta nigricornis 1 fine ♀. Tryphonid.

Sagittaria ...

Meloboris of small ♀, black ...

Euphorbia pallidiflora ...

Aphanta ...

Trichopoda ? ...

Chalcid ...

12th July 1935. South Haze ...

with strong fresh SW breeze.

Took bus to ...

by ...

road, ...

Bombus ...

Odynerus ...

Crabro ...

Andrena ...

Thymica ...

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44.

14th Dec 1925 cont.

Cratichneumon sp.

C. albipennis sp.

Gymnastichus sp.

old form of *Gymnastichus*

Comptosia sp.

Sclerostoma sp.

S. exaltatum sp.

Odynerus sp.

Vespa sp.

Atalapha sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

45.

Cratichneumon sp.

C. albipennis sp.

Gymnastichus sp.

old form of *Gymnastichus*

Comptosia sp.

Sclerostoma sp.

S. exaltatum sp.

Odynerus sp.

Vespa sp.

Atalapha sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

Sclerostoma sp.

46.

14/7/35

Odysseus' trip

Chrysomelids

~~London~~
Lester Rogers & Co

Phyllosticta f.

Zosterophium infernale n. sp.

15.7 35 cont.

See also 10.10.1954

10.10.1954

10.10.1954 to 10.10.1954

10.10.1954

Through Betty's key

10.10.1954

Long, but not 10.10.1954

(put in, 10.10.1954)

Then Snow Bldg.

10.10.1954

10.10.1954

10.10.1954

10.10.1954

10.10.1954

10.10.1954

10.10.1954

10.10.1954

10.10.1954

10.10.1954

10.10.1954

10.10.1954

10.10.1954

10.10.1954

[*Nomada fabuciana*. Green, dark & taken by J.E. Hyman at 10.10.1954]

Selandria novio 187.

Am. H. H. quadripunctatus, 100

Cantabrigia 102 *Therapsid* *Therapsid*

Circulation: 1 of 100,000

Saxifraga hypnoides L. *Peperomia*
KB. Pol. 1111 H. 1111 *viridimani* Lw

X13 *Lophoceros* was added to the subgenus *Leontoceros* } Both *Lophoceros* and *Leontoceros* named
by Col. Gordon from specimens collected } by E. E. Green.
at Glengarriff.

52.

17th Feb 1922

1130 AM TU 6.07 AM

road side. = 4.

Wood cut of river below Beardsley Bridge. = 6

With J E Hyman.

Andrena saundersella 10/11/44

Penicillium *umbrosum* H. & A. W. S.
 dated 29/2/36, name - *theor*
 H. (E) *umbrosum* Hyl. var. *minor*
umbrosum For.

17/7/35 cont. -
Schwamm - Skriptorium - 100 - 1/4

Helicobacter 107 (2007)

Homocid pictus 1 ♀ ad

Banana, relatativa, 2 sp. sp.

Schizotheca capitata G. & L.

Bracon 1 ♀ Apanteles 1 ♂

Oryzopsis chlorophylla var.

Stomoxys calcitrans 2 on 1 at merged and used at 3 } returned 9. 11. 36
 by Nixon labelled

Returned 9. 11. 36
by Nixon labelled
"?" areolaris. A.W.S.

18/7/35 cont

Tryphon *brachyacanthus* 1729, 1730

Aphanipterus *infrarubens* 1731

Choraga ? 2 off 159

Bracon *fulvipes* 1732

Apanteles sp 2009, 19, black

Microgaster *brachycephalus* 1733

Macroclytus *abdominalis* 1734

Thalessa *concolor* 1735 *M. concolor* 1736

Opius *caesus* 1737

Dacnusa *areolaris* 1738

D. areolaris 1739

Aspilota *fulvipes* 1740

Aspilota *fulvipes* 1741

Proctos *areolaris* 1742

Reddish long legs, with reddish head & neck, yellow body
body taken here in 1925 by J. H. Galliard

= *Choraga* *infrarubens* 1731

Proctos *areolaris* 1742

Apanteles *brachycephalus* 1733

Pimpla *clavicornis* 1743

Pimpla *clavicornis* 1744

58.

Helix 7 28 at 2000

S. vafer, 1 ♀.

= *Polyblastus*? or same as above of *Polyblastus* 1921.

[illegible]

Eucheris pictus 1 ♀ 101

These have

Olexicampe fulvicornis 4. 2. 1

20th Jan 1932.

Bark of ...
Glenariff Lodge, Co. Dub.

Bark of ...
Glenariff Lodge

Bark of ...
Glenariff Lodge

Helicoverpa ...
H. celerata ...
H. vittata ...
H. tenax ...

Sphacelodes ...
Sph. ...
Hemiteles ...

1.

in the ...

7. *Helicoverpa* ... gravel flat

Helicoverpa ...

Zoniopsis in litt. L.A.N.S. dated 29/2/36
name: those "A. (D.) niger & var. *aliozo. niger* Prof.
In my opinion these 98 are much nearer *aliozo.* than *niger* "A.N.S."

1 to 1 inch of ...

on right bank of river
at ford

20. 7. 35 cont. - 1st 2nd 3rd 4th

Am. Hyal. ... punctatus?

Metacoelus ... *Grat. ...*

Barichneumon ...

Rhyssalus ...

Lucina ...

... ..

Glypt ...

... .. singularis?

Stenomacrus murina? 1st body ...; mt. yellow, m. d. fac.

Campoplex ...

brachypterus 1 ♀.

Spalangia ... ♀ st. head st. p. 4 (Hym.)

Ascyrtus ...

Diptera hairy red & black, like *Colletes* =

21. 7. 35 cont. - 1st 2nd 3rd 4th

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22/7/25 Sat. Linn. 10.15

Diachasma " "

Pimpla nigriventris (H. & G.)

Pimpla tricolor (H. & G.)

Phaenocarpa

Pimpla *tricolor* 3rd of fly

seen & kept in jar

in jar in jar in jar

At 10.15 in jar in jar

Pimpla *tricolor*, 1st of fly

kept in jar in jar

Diachasma *nigriventris*

Pimpla *tricolor*, 1st of fly

in jar in jar

Yellow & Black Lygidid fly = *Chrysotoxum* *testaceum* L.

22/7/25. Taken by J. E. Hynes by sweeping the grassy area near the main road: - *Parasitica* *nigriventris* (H. & G.), 1st of fly in 6th jar in jar in jar in jar.

Chrysotoxum
testaceum L.

22/7/25 Sat. Linn. 10.15

Diachasma " "

Pimpla nigriventris (H. & G.)

Pimpla tricolor (H. & G.)

Phaenocarpa

Pimpla *tricolor* 3rd of fly

seen & kept in jar

in jar in jar in jar

At 10.15 in jar in jar

Pimpla *tricolor*, 1st of fly

kept in jar in jar

Diachasma *nigriventris*

Pimpla *tricolor*, 1st of fly

in jar in jar

Yellow & Black Lygidid fly = *Chrysotoxum* *testaceum* L.

22/7/25. Taken by J. E. Hynes by sweeping the grassy area near the main road: - *Parasitica* *nigriventris* (H. & G.), 1st of fly in 6th jar in jar in jar in jar.

Chrysotoxum
testaceum L.

68.

22.7.25 cont. 4th

What appeared to be

in a pair of

Proctos

was a pollinifer. ♀

Stenomacrus verticalis, ♂ & ♀, 1st

Proctos

Gymnura ♀

2nd

Aparite xanthus 1♀, kept

Microplitis 1♀ = Microplitis

Phaenocarpa melleipes, very large

Dacnusa areolaris, 1st

Small Hymenoptera

69

22.7.25 cont. 5th

What appeared to be

in a pair of

Proctos

was a pollinifer. ♀

Stenomacrus verticalis, ♂ & ♀, 1st

Proctos

Gymnura ♀

2nd

Aparite xanthus 1♀, kept

Microplitis 1♀ = Microplitis

Phaenocarpa melleipes, very large

Dacnusa areolaris, 1st

Small Hymenoptera

2000 *Longhorn*

Longhorn

Longhorn

Longhorn

Longhorn

= *Longhorn*

[Plethorid or found in tank without date in this date: covered in *Longhorn*
 Glen Jeff, Co. NC, AHS, July 1935. =

Micropterus
Micropterus

Micropterus

= *Micropterus*

Micropterus

Micropterus

Psects. or red abd. & black abd. :

2000 *Longhorn*

Micropterus taken

25th July 1935.

Ardenaghel, Ennis, Co. Wick.

Field work at 11 p.m.

Coast path N. of Ardara.

Coast E. of Ennis bridge at 2.

River (N. of 11) 1/2 mile S. of Ennis.

Bothy path, 1/2 mile S. of Ennis.

Coast path = 3.

Bombus muscorum 12 (11) 1/2 p.m.

B. terrestris - beautiful, 1/2 p.m. at 3.

B. lucorum 12 1/2 p.m. at 1/2 p.m.

B. lucorum 12 & 13 p.m. at 1/2 p.m.

Andrena 12 at 1/2 p.m.

A. tarsata 1/2 on hillside at 1/2 p.m. (1/2 p.m.).

A. cristata 1/2 at 1/2 p.m.

A. cristata 1/2 at 1/2 p.m.

Halictus 1/2 at 1/2 p.m.

Halictus 1/2 at 1/2 p.m.

26th July 1935.

Ennis.

1/2 p.m.

1/2 p.m. at 1/2 p.m.

1/2 p.m. at 1/2 p.m.

Myiophila 1/2 at 1/2 p.m.

1/2 p.m. at 1/2 p.m.

1/2 p.m. at 1/2 p.m.

Diplosa 1/2 at 1/2 p.m.

Fauna 1/2 at 1/2 p.m.

1/2 p.m. at 1/2 p.m.

25.7 25. ent. *Proctos.*
Proctos. *sticticus* ♀ (at 1)

Hemiteles ? small *sticticus* at 1.

Proctos. *sticticus* at 1.

Pimpla *caesia* ♀ (at 1)

Proctos. *sticticus* ♀ (at 1)

Proctos.

Angitia "10.9" at 1 (recorded)

Tenthredo *perkinsi* "10.9" at 1, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

Proctos.

B. pubescens 1 ♀ at 1.

Apanteles

C. 4 *sticticus* / (probably at 1)

Meteorus *cinctellus* 1 ♀ (at 1 ?)

Dacnusa *tatyzona* ✓ at 5. 26/1/36

D. areolaris (at 1)

Section

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 844. 845. 846. 847. 848. 849. 850. 851. 852. 853. 854. 855. 856. 857. 858. 859. 860. 861. 862. 863. 864. 865. 866. 867. 868. 869. 870. 871. 872. 873. 874. 875. 876. 877. 878. 879. 880. 881. 882. 883. 884. 885. 886. 887. 888. 889. 890. 891. 892. 893. 894. 895. 896. 897. 898. 899. 900. 901. 902. 903. 904. 905. 906. 907. 908. 909. 910. 911. 912. 913. 914. 915. 916. 917. 918. 919. 920. 921. 922. 923. 924. 925. 926. 927. 928. 929. 930. 931. 932. 933. 934. 935. 936. 937. 938. 939. 940. 941. 942. 943. 944. 945. 946. 947. 948. 949. 950. 951. 952. 953. 954. 955. 956. 957. 958. 959. 960. 961. 962. 963. 964. 965. 966. 967. 968. 969. 970. 971. 972. 973. 974. 975. 976. 977. 978. 979. 980. 981. 982. 983. 984. 985. 986. 987. 988. 989. 990. 991. 992. 993. 994. 995. 996. 997. 998. 999. 1000

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26.7.25. 1st. 1st.

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27th 9/2, 1935

morning, 11.15.2.4.5.6.7.8.9.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.41.42.43.44.45.46.47.48.49.50.51.52.53.54.55.56.57.58.59.60.61.62.63.64.65.66.67.68.69.70.71.72.73.74.75.76.77.78.79.80.81.82.83.84.85.86.87.88.89.90.91.92.93.94.95.96.97.98.99.100.

Wet & overcast, some light rain, 1.5.2.4.5.6.7.8.9.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.41.42.43.44.45.46.47.48.49.50.51.52.53.54.55.56.57.58.59.60.61.62.63.64.65.66.67.68.69.70.71.72.73.74.75.76.77.78.79.80.81.82.83.84.85.86.87.88.89.90.91.92.93.94.95.96.97.98.99.100.

Bombus agrorum 1st.

Andrena lineata 1st.

A. lineata 2nd.

A. lineata 3rd.

Helictes confusus 1st.

Colletes acuminata 1st.

Colletes acuminata 2nd.

Salix caprea 1st.

Pa. nigricornis 1st.

Crabapple 1st.

C. canadensis 1st.

Sphacelodes 1st.

about east end of road, just before "The Lodge"

Leptothorax acuminatus 1st.

1.5.2.4.5.6.7.8.9.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.41.42.43.44.45.46.47.48.49.50.51.52.53.54.55.56.57.58.59.60.61.62.63.64.65.66.67.68.69.70.71.72.73.74.75.76.77.78.79.80.81.82.83.84.85.86.87.88.89.90.91.92.93.94.95.96.97.98.99.100.

Bombus 1st.

Colletes acuminata 1st.

Salix caprea 1st.

Pa. nigricornis 1st.

C. canadensis 1st.

Sphacelodes 1st.

Leptothorax 1st.

Brachy sp. nov. 19.

Spiraea sp. nov. 19.

Thymus sp. nov. 19.

Macrocentrus (Hil.) *textilis*?

Salix sp. nov. 19.

Opuntia sp. nov. 19.

Aspidula sp. nov. 19.

Taraxacum sp. nov. 19.

Lactuca sp. nov. 19.

Brachy : 9 specimen : 5 specimen?

= *Phenacanthus* *guineensis*?

Phenacanthus *guineensis*?

Small white flowers.

be left in the ground

844

29. 3. 20. 4. 8

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

END OF KENNARE -
GLENFARROW

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

Pompilus ruficornis 10, 12, 14

86

4th Aug. 1935

Nov. 14, 1891

Callitriche procumbens L.

Accepted. Entered in Reg. 80

Positive at home and school

1. *Phragmites australis* (Cav.) Trin. ex Steud.
 2. *Scirpus americanus* (L.) Pers.

Parlo: in small, 5

$\frac{d}{dt} \left(\frac{1}{r^2} \right) = -\frac{2}{r^3} \frac{dr}{dt}$

100

100

100

100

100



5. 12

7/2/25 - cont. Shad. ...

Ph...

Ichneumon ...

Ichneumon ...

...

Ichneumon ...

Euclyptus ...

Chalcid ...

Dacnusa ...

Centistes ...

Cryptus ...

Hemiteles ...

Glypta ...

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Pimpla ...

P. ...

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92.

11/1/55 cont.

Glyptotendipes

G. sp.

6/1 *Chironomus*?

Leptotendipes

D. sp.

Ham. nigritarsis

Zootendipes

Genarcho. flavitarsis 2000

Camp. Hydr. 17 exemplar = *Camp. Hydr.*

Nepieria concinna ? 399

Amphipoda 2 off

Crustaceans: 299 at 1. *Paratendipes* & *Leptotendipes*

Electrid 77 (small, reddish, 1 marked)

93.

11/1/55 cont. 11/1/55 cont. 11/1/55 cont. 11/1/55 cont.

11/1/55 cont. 11/1/55 cont. 11/1/55 cont. 11/1/55 cont.

10th Aug 1955 4/11/55 11/1/55 11/1/55

11/1/55 11/1/55 11/1/55 11/1/55

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94.

19th August 1925

Powerscourt Dr., C. 111.

Irish specimen was taken by me in 1916

100

258.25 cent.

Glenasmole

Pimpla

P. d.

Stenobothrus

Stenobothrus

Triclistus

Triclistus

Hemiteles

Stenomacrus

Gen. et sp. ?

Eucera

Colletes

229 cent

Rector

Phenocarpa

229 cent

229 cent

229 cent

229 cent

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of acicular, 1 ♀, with thoracic horns 10 or 12 mm

Deschampsia pumila 597.

Epilobium pygmaeum small fl., seeded.

Hemitelia, small f., red abd. (pinned.)

1081

13/9/35 cont. *Phaenocarpa* L. 20

Vepra vulgaris 4 10

Salix 100 100 100

Cicadula 100 100

Cryptus 100 100

100 100 100

100 100 100

Eulophus 100 100

Pimpla 100 100

Orthocentrus (in *Stenocentrus*?) 100

Pimpla 100 100

Pimpla 100 100

Dryopteris 100: 2 2 (of 8/9/35 from *Phaenocarpa*?)

Mesochorus

100

100

Campoplegid 100 (reared).

25 9.25 cont. Stadi of Saggart 200. mt.
Rectori -

29th Sept 1935. 29th

sun. 10.11.4. p. 10.11.4. p. 10.11.4. p.
shelter & nearly all the ...
too hot to ...
Stadi of Saggart 200. mt.
(4.00 p.m. Wed. afternoon)

Vespa vulgaris 2) 48 ...

Myrmica scabrinodis 100 ...

Myrmica ruginodis 2.9. ...

Epithymum pygmaeum 228 ...

Stilpnus populi 200 ...

Euclyptus 100 ...

Euclyptus 300 ...

Trichomyces ...
Euclyptus ...
Euclyptus 228

Stadi of Saggart 200. mt.
Rectori -
29th Sept 1935. 29th
sun. 10.11.4. p. 10.11.4. p. 10.11.4. p.
shelter & nearly all the ...
too hot to ...
Stadi of Saggart 200. mt.
(4.00 p.m. Wed. afternoon)
Vespa vulgaris 2) 48 ...
Myrmica scabrinodis 100 ...
Myrmica ruginodis 2.9. ...
Epithymum pygmaeum 228 ...
Stilpnus populi 200 ...
Euclyptus 100 ...
Euclyptus 300 ...
Trichomyces ...
Euclyptus ...
Euclyptus 228

scintillate

Diopatra, tharaca. 187.

Phaeocarpa pilosa n. sp. ♀♀

Aspilota sp. n. like 2'

6. 2/ 10/ 1950

Pentapleura angustata 299

Lacuna Longi 100 - 100, m.

:= "Lester Nixon" fide Nixon 13/1/1937

laevipectus, Th. ✓ laevipectus : Nixon agree, 13.1.37.

Aphidini.

Auto.

Albino.

Cyrtid.

areolaris, fide Nixon
13/1/37.

A. (Synaldis) longus 19

Direct. 6

Griffith, - 100.5

[Faint handwritten notes, possibly bleed-through from the reverse side.]

1935 19 Oct. 1935

1935 19 Oct. 1935

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1935 19 Oct. 1935

1935 19 Oct. 1935

1935 19 Oct. 1935

Nixon agrees!
13.1.37.

19th Oct. 1935. A ♀ *Blacus* ...
14 Clarendon Rd., Harold's Cross, Dublin.

Stenobothrus ...

Stenobothrus ...

Stenobothrus ...

Stenobothrus ...

Stenobothrus ...

Stenobothrus ...

Stenobothrus ...

Stenobothrus ...

Stenobothrus ...

Stenobothrus ...

Stenobothrus ...

Stenobothrus ...

1944

17th - 18th 1944

Stad. 2nd

side of 4th St.

Vegetation

Melanichlamys conopsea 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

Ricnelata punctata 19

Cryptid. 298 paired:

" 202, 298, 302, 304, 306, 308, 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 368, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 392, 394, 396, 398, 400, 402, 404, 406, 408, 410, 412, 414, 416, 418, 420, 422, 424, 426, 428, 430, 432, 434, 436, 438, 440, 442, 444, 446, 448, 450, 452, 454, 456, 458, 460, 462, 464, 466, 468, 470, 472, 474, 476, 478, 480, 482, 484, 486, 488, 490, 492, 494, 496, 498, 500, 502, 504, 506, 508, 510, 512, 514, 516, 518, 520, 522, 524, 526, 528, 530, 532, 534, 536, 538, 540, 542, 544, 546, 548, 550, 552, 554, 556, 558, 560, 562, 564, 566, 568, 570, 572, 574, 576, 578, 580, 582, 584, 586, 588, 590, 592, 594, 596, 598, 600, 602, 604, 606, 608, 610, 612, 614, 616, 618, 620, 622, 624, 626, 628, 630, 632, 634, 636, 638, 640, 642, 644, 646, 648, 650, 652, 654, 656, 658, 660, 662, 664, 666, 668, 670, 672, 674, 676, 678, 680, 682, 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704, 706, 708, 710, 712, 714, 716, 718, 720, 722, 724, 726, 728, 730, 732, 734, 736, 738, 740, 742, 744, 746, 748, 750, 752, 754, 756, 758, 760, 762, 764, 766, 768, 770, 772, 774, 776, 778, 780, 782, 784, 786, 788, 790, 792, 794, 796, 798, 800, 802, 804, 806, 808, 810, 812, 814, 816, 818, 820, 822, 824, 826, 828, 830, 832, 834, 836, 838, 840, 842, 844, 846, 848, 850, 852, 854, 856, 858, 860, 862, 864, 866, 868, 870, 872, 874, 876, 878, 880, 882, 884, 886, 888, 890, 892, 894, 896, 898, 900, 902, 904, 906, 908, 910, 912, 914, 916, 918, 920, 922, 924, 926, 928, 930, 932, 934, 936, 938, 940, 942, 944, 946, 948, 950, 952, 954, 956, 958, 960, 962, 964, 966, 968, 970, 972, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000

Spilocryptus hopei Grav. 19. *brevis* (Stål) 19. *Stilpnus* 19.

Exochus 19. *Stilpnus* 19.

Pimpla 19. *Stilpnus* 19.

Alexis 19. *Stilpnus* 19.

Stilpnus 19.

[*Stilpnus* 19] = *Stilpnus* 19.

19. *Stilpnus* 19.

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19. *Stilpnus* 19.

6th Nov. 1935. A day of rain & wind.
had weather, but not much sun.
Late in afternoon, 2.30 to 4.15 PM.
all insects taken in garden & on lawn.

- Vespa* (made 11 vulgaris) 1♂ seen, 1st seen in garden.
Honey bees few, but many on flowers.
Cratichneumon 2♂♂, 1♀.
Phaenocarpa 1♂, 1♀. *Episyrphus* 1♂, 1♀, small.
Phygadeuon 2♂♂, 1♀. *Stenobothrus* 1♂.
Cremastus 1♂, 1♀.
Pezomachus 1♂, 1♀. *Stenobothrus* 1♂, 1♀.
Hemiteles 2♂♂, 1♀.
Stilpnus 1♂, 1♀. *Stilpnus* 1♂, 1♀. *Stilpnus* 1♂, 1♀.
Pimpla 1♂, 1♀. *Pimpla* 1♂, 1♀. *Pimpla* 1♂, 1♀.
Lissonota 1♂, 1♀. *Lissonota* 1♂, 1♀. *Lissonota* 1♂, 1♀.
Orthocentrus 1♂, 1♀. *Orthocentrus* 1♂, 1♀. *Orthocentrus* 1♂, 1♀.
Stenomacrus 1♂, 1♀. *Stenomacrus* 1♂, 1♀. *Stenomacrus* 1♂, 1♀.
St. cf. *callida* 2♂♂, 1♀.
Mesochorus 1♂, 1♀. *Mesochorus* 1♂, 1♀. *Mesochorus* 1♂, 1♀.

Plectiscus 1♂, 1♀. *Plectiscus* 1♂, 1♀. *Plectiscus* 1♂, 1♀.
Helictes 1♂, 1♀. *Helictes* 1♂, 1♀. *Helictes* 1♂, 1♀.
Campoplex 1♂, 1♀. *Campoplex* 1♂, 1♀. *Campoplex* 1♂, 1♀.

6th Nov. 1935. A day of rain & wind.

Stilpnus 1♂, 1♀. *Stilpnus* 1♂, 1♀. *Stilpnus* 1♂, 1♀.
Stilpnus 1♂, 1♀. *Stilpnus* 1♂, 1♀. *Stilpnus* 1♂, 1♀.
Stilpnus 1♂, 1♀. *Stilpnus* 1♂, 1♀. *Stilpnus* 1♂, 1♀.

Stilpnus 1♂, 1♀. *Stilpnus* 1♂, 1♀. *Stilpnus* 1♂, 1♀.
Stilpnus 1♂, 1♀. *Stilpnus* 1♂, 1♀. *Stilpnus* 1♂, 1♀.
Stilpnus 1♂, 1♀. *Stilpnus* 1♂, 1♀. *Stilpnus* 1♂, 1♀.

11 + 14. *Stilpnus* 1♂, 1♀.

Stilpnus 1♂, 1♀. *Stilpnus* 1♂, 1♀. *Stilpnus* 1♂, 1♀.
Stilpnus 1♂, 1♀. *Stilpnus* 1♂, 1♀. *Stilpnus* 1♂, 1♀.

15th Nov. 1928

at first a light rain, but soon
became a heavy rain.

very wet & still rain.

Shed. of *Leptocryptus* *Leptocryptus*

12 Nov. 1928

Vespa velutina 2♂♂

Cratichneumon ruficornis 1♂. *Ichneumon latipes* 1♂. *Phaenocarpa* 1♂

Dicranota *parvulus* 1♂. *Leptocryptus* 1♂

Leptocryptus *claviger* 1♂

Chalcid 1♂. *Phygadeuon* 1♂

Hemiteles *recessus* 1♂. *Phygadeuon* 1♂. *Chalcid* 1♂.

Stelisma *regalis* 1♂. *Chalcid* 1♂. *Chalcid* 1♂.

Exochus 1♂. *Chalcid* 1♂.

Pimpla *torquata*

sp. 1st instar very small

P. elongata 1♂, with 2nd instar torn off. *P. depilis* 1♂.

Lissonota 1♂. *Chalcid* 1♂.

16th Nov.

at first a light rain, but soon
became a heavy rain.

very wet & still rain.

Shed. of *Leptocryptus* *Leptocryptus*

12 Nov. 1928

Vespa velutina 2♂♂. *Cratichneumon ruficornis* 1♂. *Ichneumon latipes* 1♂. *Phaenocarpa* 1♂

Dicranota *parvulus* 1♂. *Leptocryptus* 1♂

Leptocryptus *claviger* 1♂

Chalcid 1♂. *Phygadeuon* 1♂

Hemiteles *recessus* 1♂. *Phygadeuon* 1♂. *Chalcid* 1♂.

Stelisma *regalis* 1♂. *Chalcid* 1♂. *Chalcid* 1♂.

Exochus 1♂. *Chalcid* 1♂.

Pimpla *torquata*

sp. 1st instar very small

P. elongata 1♂, with 2nd instar torn off. *P. depilis* 1♂.

Lissonota 1♂. *Chalcid* 1♂.

Chalcid 1♂. *Chalcid* 1♂.

Chalcid 1♂. *Chalcid* 1♂.

Chalcid 1♂. *Chalcid* 1♂.

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Chalcid 1♂. *Chalcid* 1♂.

Chalcid 1♂. *Chalcid* 1♂.

Chalcid 1♂. *Chalcid* 1♂.

Chalcid 1♂. *Chalcid* 1♂.

Chalcid 1♂. *Chalcid* 1♂.

Chalcid 1♂. *Chalcid* 1♂.

glenn ...

[Should be ...]

17th Nov 1920 ...

Slab of ...

Vesperugo ...

Orthocentrus ...

Plectro ...

Regenarcha ...

Apantula ...

Procto ...

Chalcid ...

Cynipids ...

Vesp ...

...

...

...

...

...

...

...

December 1925.

Except for a few days in the month of December, the weather was very good.

On the 15th, I was out for a walk in the morning, but the weather was so bad that I did not go. On the 16th, I was out for a walk in the afternoon, but the weather was so bad that I did not go.

On the 17th, I was out for a walk in the morning, but the weather was so bad that I did not go. On the 18th, I was out for a walk in the afternoon, but the weather was so bad that I did not go.

Following this I got a walk before the snow came. A heavy frost, the snow came to the edge of the sea being frozen over for several days, but mild again by the 20th and the end of month.

Top of page 131

24th Aug 1925. I was out for a walk in the morning, but the weather was so bad that I did not go. On the 25th, I was out for a walk in the afternoon, but the weather was so bad that I did not go.

All insects swept at S.H. came after tea. I was out for a walk in the morning, but the weather was so bad that I did not go. On the 26th, I was out for a walk in the afternoon, but the weather was so bad that I did not go.

On the 27th, I was out for a walk in the morning, but the weather was so bad that I did not go. On the 28th, I was out for a walk in the afternoon, but the weather was so bad that I did not go.

On the 29th, I was out for a walk in the morning, but the weather was so bad that I did not go. On the 30th, I was out for a walk in the afternoon, but the weather was so bad that I did not go.

On the 31st, I was out for a walk in the morning, but the weather was so bad that I did not go. On the 1st, I was out for a walk in the afternoon, but the weather was so bad that I did not go.

On the 2nd, I was out for a walk in the morning, but the weather was so bad that I did not go. On the 3rd, I was out for a walk in the afternoon, but the weather was so bad that I did not go.

On the 4th, I was out for a walk in the morning, but the weather was so bad that I did not go. On the 5th, I was out for a walk in the afternoon, but the weather was so bad that I did not go.

On the 6th, I was out for a walk in the morning, but the weather was so bad that I did not go. On the 7th, I was out for a walk in the afternoon, but the weather was so bad that I did not go.

On the 8th, I was out for a walk in the morning, but the weather was so bad that I did not go. On the 9th, I was out for a walk in the afternoon, but the weather was so bad that I did not go.

On the 10th, I was out for a walk in the morning, but the weather was so bad that I did not go. On the 11th, I was out for a walk in the afternoon, but the weather was so bad that I did not go.

30/8/36 cont. *from 10/8/36*

Collaetes braccata 22. 1893

April 1921

G. H. G. 100

the is a $7 \times 4 \times 16$ 101, 294

Phanocarpa livida 107 (a 5)

"Synaldis" longicornis, n. sp. 10. 18.

G. 7/4 = 1 large g, — = Type of G, monophyllous, with 1 monophyllous

Q. "if $4=3$ "! 107, 114. Synthesis, "Angew." 110

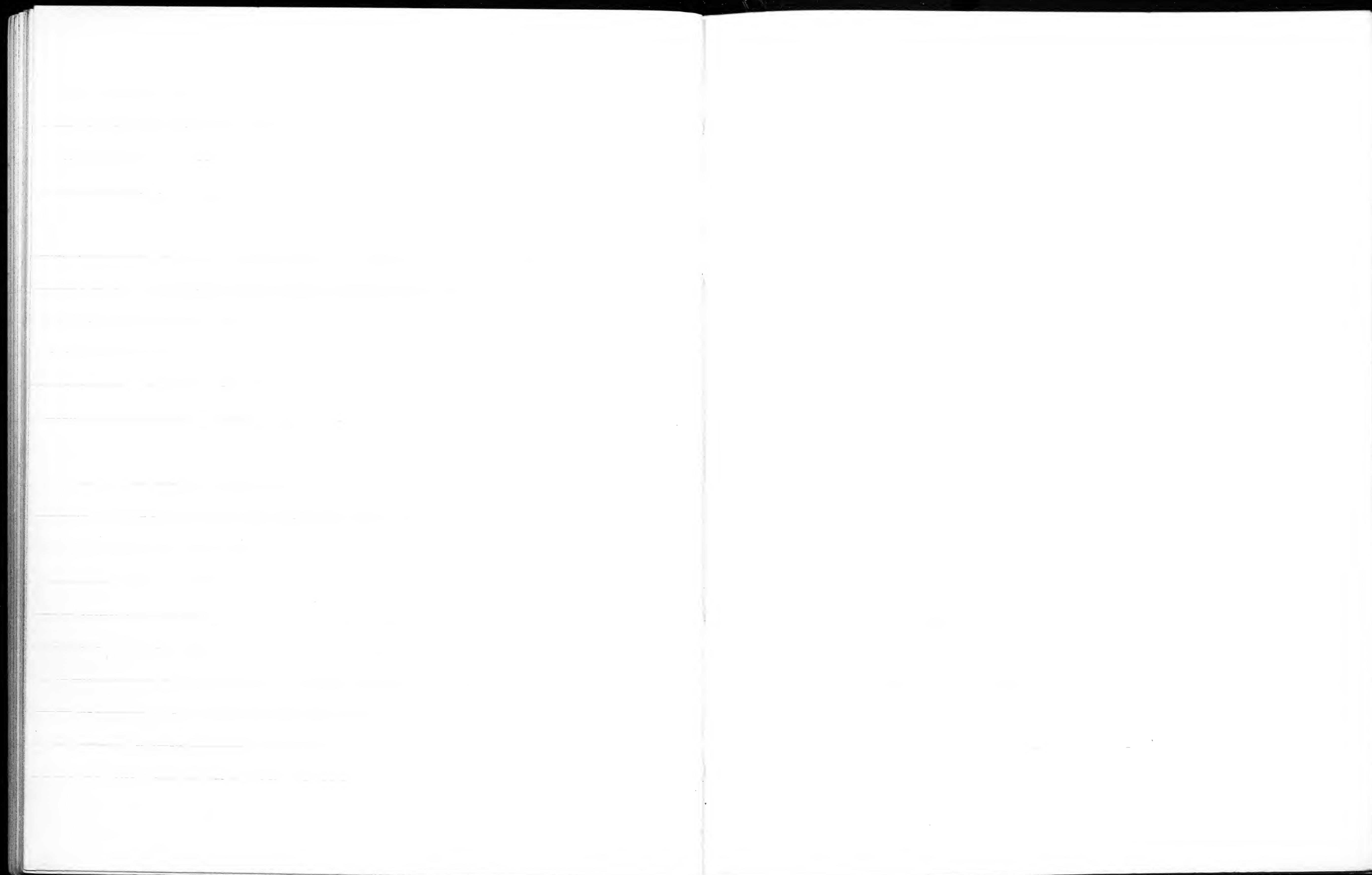
Oecumena adducta 1♂, 2♀♀ (7.7.50), 1♀ (7.7.50), 2. *O. adducta* (7.7.50)

D. pallidistylus? n. sp. = *A.*

A. arcularia? 1 ♀, very small. (9250): which Nixon returns on 9.11.1936 labelled "*Coccipactus Thom.*" H.W.S.

Brach flammula 1 ♀ (1945)

By K. K. K. Nov 1914



142.

[No Halictids seen]

Homada laevigatella a very common species
to be seen in sandy open woods.

Salix fusca var. *argentea*

[No sample in *Diaparsus*, seen at Lohr]

Banther cyphodonta (Y?), seen but never seen at
at Long pass near head of 2nd canon. I have no
doubt about the species, & think it was a ♀.

Blackthorn ^{came out} out (since 5th) in May, flower.

Any taken
sent to
Zimmerman
of Berlin -
None left

10

1411

10.4.36 cont. *G. ...*

Delia ...

Andrena ...

...

...

...

...

...

...

...

...

...

...

Still no *P. ...*!

17th April 1936. A fine cold day with a light breeze.

With Rev. Gress & Co. in the afternoon.

Fort of Glencullen, Enniskerry, Co. Dub. The woods, etc.

Spent most time showing the glegg. *Thomis ...*

Also saw *Bombus lucorum* & *terrestris*. *Andrena clarkella* &

& *A. albicans* etc. *Nomada campitralis*, small, dark f.

17/4/36 PM. Collected (E.O. Moberg on the date in St. Anne's, Glencullen), Co. Dub.

Epiloma pygmaeum 1♀. *Dacnusa adducta*? 1♂. *Aspilota (Synaldis) ...* 1♂. Also saw black thalid. = *Thalidochus*?

145

17th April 1936. A fine cold day with a light breeze.

With Rev. Gress & Co. in the afternoon.

Fort of Glencullen, Enniskerry, Co. Dub. The woods, etc.

Spent most time showing the glegg. *Thomis ...*

Also saw *Bombus lucorum* & *terrestris*. *Andrena clarkella* &

& *A. albicans* etc. *Nomada campitralis*, small, dark f.

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20th April 1936. A bright day with
cold N wind. The sun was out for
freely, clouded over in the afternoon.
Went for walk in park, with bright sun, red to
Emo Park, where spent some time in the
pit & on bog, at 10.15. Gt. O. 1st seen in
Gravel pit ① & bog ②. V.E. 1st seen in bog ②.

- Bombus lucorum* 4♂ seen at 2.
B. terrestris several ♀♀ at 2.
Andrena sp. 1st seen at 2. 1st seen at 2.
G. praeceus 1st seen at 2. 1st seen at 2.
G. albicans 1st seen at 1. 1st seen at 1.
[*G. pygmaea* 4♂ in *Thymus* by road near *Trilobium* 1st seen]
Habitus rusticus 4♂ at 1. 4 *pygmaea* 1st seen at 1.
[*H. calceata* 1♂ by road near *Trilobium* 1st seen]
Sphindus 1♂ at 1.
Nomada *lucorum* 1♂ at 2; 1♂ at 1, 1st seen.
N. fabriciana 1 ♀ at 1, 1st seen.
Salix fusca 1st seen at 1 & 1♂ at 2.
Xyela julia 4♂, about 15 or 20, swept off male *Salix* bushes
just past their best flowering, at 2. New taken at 7 bushes!
Thymus? several seen at 2 & 1♂ at 2.

[Still no Swallows!]

22.4.1936. E. O'Mahony collected in bog near
Emo Park, Co. Wick. 1st seen at 2. 1st seen at 2.
1st seen at 2. 1st seen at 2. 1st seen at 2.

21st April 1936. A bright day with
cold N wind. The sun was out for
freely, clouded over in the afternoon.
Went for walk in park, with bright sun, red to
Emo Park, where spent some time in the
pit & on bog, at 10.15. Gt. O. 1st seen in
Gravel pit ① & bog ②. V.E. 1st seen in bog ②.

22nd April 1936. A bright day with
cold N wind. The sun was out for
freely, clouded over in the afternoon.
Went for walk in park, with bright sun, red to
Emo Park, where spent some time in the
pit & on bog, at 10.15. Gt. O. 1st seen in
Gravel pit ① & bog ②. V.E. 1st seen in bog ②.

Friday, 12th May 1922. Afternoon
2.30 - 5.00 pm. In garden.

Worked the garden. Found a number of
one ♀ *Andrena* sp. at 10.5. 1922. 10.5. 1922. 10.5. 1922.
below ground, as well as one of *A. hibernica*.
Kilkeny Castle, Co. KK.

Bombus lucorum, *B. lucorum*, *B. lucorum*, *B. lucorum*, *B. lucorum*,
Andrena sp. 10.5. 1922. 10.5. 1922. 10.5. 1922.

Habitus rubicundus, *calceatus*, *affinis*, *rubicundus*, *affinis*,
[*H. lucorum* & *lucorum* ♀♀, *calceatus* ♂♂]

Sphex *dimidiatus* ♀♀ seen

Nemata *viridis*, *viridis* & *viridis* seen

Dolichopus *aeneus* 10.5. 1922. 10.5. 1922. 10.5. 1922.

Pachynotus *viridis* 10.5. 1922. 10.5. 1922. 10.5. 1922.

Leptocryptus ? red ♂

Cryptus ♂

Hemiteles *cinctus* 20.5. at Syon. 10.5. 1922.

H. elegans 10.5. 1922. at Syon. 10.5. 1922.

Theridion ? 10.5. 1922. 10.5. 1922. 10.5. 1922.

Mesochorus ♂ 10.5. 1922.

Sigalphus ? 10.5.

Gyrinus *viridis* 10.5. 1922. 10.5. 1922.

Sat. 13th May 1922. In garden. 10.5. 1922.

Andrena sp. 10.5. 1922. 10.5. 1922. 10.5. 1922.

Andrena sp. 10.5. 1922. 10.5. 1922. 10.5. 1922.

Andrena sp. 10.5. 1922. 10.5. 1922. 10.5. 1922.

Andrena sp. 10.5. 1922. 10.5. 1922. 10.5. 1922.

Andrena sp. 10.5. 1922. 10.5. 1922. 10.5. 1922.

10.5 36 cont. *Helina* 10. 11. 12.

Rhyssalus 10. 11. 12.

Empria 10. 11. 12.

Pachy 10. 11. 12.

Pyrrhus 10. 11. 12.

Pyrrhus 10. 11. 12.

Pyrrhus 10. 11. 12.

P. maculatus 10. 11. 12.

Rhyssa 10. 11. 12. *Helina* 10. 11. 12.
to 10. 11. 12. at 5 p.m.

Chorinae 10. 11. 12.

Carabus 10. 11. 12.

Ret. hirsuta 10. 11. 12. *Helina* 10. 11. 12.

Helina 10. 11. 12.

Pyrrhus 10. 11. 12.

Pyrrhus 10. 11. 12.

Pyrrhus 10. 11. 12.

Pyrrhus 10. 11. 12.

Pyrrhus 10. 11. 12.

[*Pyrrhus* 10. 11. 12. *Helina* 10. 11. 12.]

[10.5 36. *Helina* 10. 11. 12. *Pyrrhus* 10. 11. 12.]

Helina 10. 11. 12. *Pyrrhus* 10. 11. 12.

11. 12. 13. 14. 15. 16. 17. 18. 19. 20.

Pyrrhus 10. 11. 12. *Helina* 10. 11. 12.

Pyrrhus 10. 11. 12. *Helina* 10. 11. 12.

Pyrrhus 10. 11. 12.

17/5/36 cont. *Chen. 3. New. cont.*
of Helictes niger - 1st seen. 1942
 still in same place & same place.
Bombus lucorum - 1st seen. 1st seen. 1942
B. lapidarius 1st seen. 1st seen. 1942
B. muscorum 1st seen. 1st seen. 1942
Andrena albicans 1st seen. 1st seen. 1942
A. sandracantha 1st seen. 1st seen. 1942
A. cinnabarinata 1st seen. 1st seen. 1942
Helictes rubicundus 1st seen. 1st seen. 1942
H. nigriventris 1st seen. 1st seen. 1942
H. calceatus & *albifrons* 1st seen. 1st seen. 1942
Ephedra 1st seen. 1st seen. 1942
Penstemon marianus, 1st seen. 1st seen. 1942
N. suffocatus 1st seen. 1st seen. 1942
Thymus 1st seen. 1st seen. 1942
 cliffs by Palmer.
Delphinium 1st seen. 1st seen. 1942
D. ajacis 1st seen. 1st seen. 1942
Banana 1st seen. 1st seen. 1942
Schizanthus 1st seen. 1st seen. 1942
Diastema 1st seen. 1st seen. 1942

17/5/36 cont. *Chen. 3. New. cont.*
 still in same place & same place.
Bombus lucorum - 1st seen. 1st seen. 1942
B. lapidarius 1st seen. 1st seen. 1942
B. muscorum 1st seen. 1st seen. 1942
Andrena albicans 1st seen. 1st seen. 1942
A. sandracantha 1st seen. 1st seen. 1942
A. cinnabarinata 1st seen. 1st seen. 1942
Helictes rubicundus 1st seen. 1st seen. 1942
H. nigriventris 1st seen. 1st seen. 1942
H. calceatus & *albifrons* 1st seen. 1st seen. 1942
Ephedra 1st seen. 1st seen. 1942
Penstemon marianus, 1st seen. 1st seen. 1942
N. suffocatus 1st seen. 1st seen. 1942
Thymus 1st seen. 1st seen. 1942
 cliffs by Palmer.
Delphinium 1st seen. 1st seen. 1942
D. ajacis 1st seen. 1st seen. 1942
Banana 1st seen. 1st seen. 1942
Schizanthus 1st seen. 1st seen. 1942
Diastema 1st seen. 1st seen. 1942

19th May, 1936. Taken by E. Osherson. St. Anne's
Cathedral, Co. Down, in evening, ca. 8.30 pm.
Large antennate insects in the air.
Desonema sp. 18 red heads, 10 black.
Psyllid sp. 12 black, 10 red, 10 black.

10

Also on Stachys lucida fl. of Erica medeolensis;
the light greenish brown of grasses near

26/5/36.

cont.

Aspilota 1843

Aspilota

Aspilota

Aspilota

Aspilota

Aspilota

26/5/36. Kellamack, Co. Dublin. E.O. 1936.

P.M.

Alysia *narditubulata* 2 1/2

Phaenocarpa *superciliosa* 100

Aspilota *radialis* 100

Pachyneurina *stictellata* 1/2

Aspilota

Aspilota

Aspilota

Aspilota

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Aspilota

172



This is the *C. purpureus* moth. / Sadayman coll.
J.F. Perkins, in litt. 5.4.1937. A.X.S.

Diptera named by H. W. Andrews (per R.C. Faris) March 1943.

1. Bred from Cent. nigra heads: Lixlip, canal, KD, A.W.S. 4.2.34
Em. June 1934. E. jaceana Her.
2. Do-do. 19.6.34. O. cylindrica Dov. ♂.
3. Darrynane marsh, SK. A.W.S. ♀ E. jaceana Her. { "Perhaps E. notatilis L.
see Collins' paper
T. vectensis with [?]
Tryptet..... [?]"
H.W.A.
4. Harold's Cross, DU. A.W.S. 30.5.34
~~Spilographa~~ Spilographa zöe Mg. ♀
5. The Murreigh, WI. A.W.S. 27.5.34. Acidia teraclei L.
6. Harold's Cross, DU. A.W.S. 26.8.34. Spilographa zöe Mg.
7. " " " " 5.9.34. " "
8. Dunkerron, SK. " 2.7.35. } ~~Herina frondosentia~~ Rivellia syngeneriae Feb. ♂
(Ontalid)
9. Same as 1 E. jaceana Her.
10. Bahana Wood, CW. A.W.S. 16.5.35. ♂ P. trimaculata Mg.
11. Poveruncourt, SpK. WI. " 7.6.34. ♂ " "
12. Rt. bank, R. Boyne, ME. " 24.6.34. ♀ P. arcuata Fall.
13. " " " " " " " " " "
14. Poveruncourt, SpK. WI. " 7.6.34. Sapromyza sp. ?
15. Laggart, DU. 6.6.34. " ~~Herina frondosentia~~ Herina frondosentia L.
16. Darrynane, marsh, SK. 12.7.34. A.W.S. " " ♀.

24

15. 26. 1.

London

Revised 10/1/00

Lebanon

This is the *E. parvula*, Mon. of Bridgman coll.
J.F. Perkins in litt. 5. 4. 1937. A.W.S.

174

22

1900

Aug 22 - 1900

Aug 22 - 1900

Peromyscus 2 1/2 1/2

Thryomanes 1 1/2

Limnodynastes 1 1/2

Acrida 1 1/2

Proctos 1 1/2

Caligula 1 1/2

Stenoma 1 1/2

S. minutella 2 1/2 *S. exuberans* 1 1/2

S. f. 2 1/2 *S. f.* 2 1/2, the only 1/2

Thrinacos 1 1/2

Leptis 1 1/2

Altonia 1 1/2 *Altonia* 1 1/2

Thymus 1 1/2

Thymus 1 1/2

Thymus 1 1/2

Thymus 1 1/2

B. pandator 1 1/2

Callitris 1 1/2

Rhago 1 1/2

Sigalphus 1 1/2

2000

26.7.28. 1st. 1st. 1st.

Pelecanus 1st. 1st. 1st.

Phalacrocorax 1st. 1st. 1st.

Larus 1st. 1st. 1st.

Halimastur 1st. 1st. 1st.

Halimastur 1st. 1st. 1st.

Oreoscoptes 1st. 1st. 1st.

Puffinus 1st. 1st. 1st.

Phaethon 1st. 1st. 1st.

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26.7.28. 1st. 1st. 1st.

Pelecanus 1st. 1st. 1st.

Phalacrocorax 1st. 1st. 1st.

Larus 1st. 1st. 1st.

Halimastur 1st. 1st. 1st.

Halimastur 1st. 1st. 1st.

Oreoscoptes 1st. 1st. 1st.

Puffinus 1st. 1st. 1st.

Phaethon 1st. 1st. 1st.

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Phaethon 1st. 1st. 1st.

Phaethon 1st. 1st. 1st.

30th July 1936.

with defecation

Upper part of

at Alderbury

(Linn. 4)

Bombus agrorum

Andrena

Pimpla

Tenthredo

Tenthredo

Chryso

Brachymeria

Ichneumon

Dacnusa

Urocladus

Cryptus

Leptocryptus

Orthocryptus

Pimpla eximialis

Pimpla concolor

Homocidus

Stenomacrus

♀ = sp. from Tollymore, 10.1.36

4.8.36. Tollymore

at Tollymore

Pimpla

Pimpla

Pimpla

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Pimpla

12th August 1922. To find the
the same as the first one.

Slide of Japan. Co. 100. 2000 ft.

Vegetation very rich and dense.

scrub, very dense, many trees.

[No Acacia at all] and the

Atelapha of the same

Dolera, several, 100 ft. high, arranged in a line

Strobilurus deflexus, 100 ft. high

Ichneumon aff. 100 ft. high, yellow, 100 ft. high

Cratichneumon 100 ft. high

Ichneumon 100 ft. high

Ichneumon 100 ft. high

Ichneumon 100 ft. high

Ichneumon 100 ft. high

Ichneumon 100 ft. high

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Ichneumon 100 ft. high

Ichneumon 100 ft. high

Ichneumon 100 ft. high

12th August 1922. To find the

the same as the first one.

the same as the first one.

the same as the first one.

the same as the first one.

the same as the first one.

the same as the first one.

the same as the first one.

186.

12/8/22 cont.

D. gilvipes

G. gilvipes

G. gilvipes

Aspilota

A. gilvipes

A. gilvipes

A. gilvipes

A. gilvipes

A. gilvipes

A. gilvipes

A. gilvipes

A. gilvipes

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A. gilvipes

A. gilvipes

A. gilvipes

187.

12/8/22 cont.

D. gilvipes

G. gilvipes

G. gilvipes

G. gilvipes

G. gilvipes

G. gilvipes

G. gilvipes

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G. gilvipes

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G. gilvipes

G. gilvipes

G. gilvipes

G. gilvipes

17th Aug. 1922. G. ...

D. gilvipes

G. gilvipes

G. gilvipes

G. gilvipes

G. gilvipes

G. gilvipes

G. gilvipes

G. gilvipes

G. gilvipes

G. gilvipes

16th Aug. 1936. ...
 at times: much very hot sun ...
 District between ...

12 ...

1 = Sand pit in by road ...

2 = Edge of bog ...

3 = Sand pit near ...

4 = Canal bank ...

B. apron - perhaps a couple of days ...

B. muscor - about a dozen ...

B. delectabilis - several ...

B. cytharum - several ...

B. lapidarius - 1 ♂ certainly seen at 1

Scythium distinctum - 1 ♂ seen at 2.

Andrena marginata ♀♀ frequent at location at 2, ...
 rarely seen at 1, 2 & 3.

A. fuscipes ...

Halictus confusus, calceatus, all ...
 certainly seen, ♀♀ & ♂♂.

Specimens taken at 1, 2 & 3
 labelled 'No. 100 Park',
 but those taken at 4 kept
 separate & labelled
 'Portlough
 G. Q. 1936
 16.8.36 (4)'.
 8.11.36

B. ...

Halictus ...

Vespa ...
V. ...
V. ...
Ichneumon ...
Ichneumon ...
 seen at 2, 3 & 4.

Ichneumon ...

Ichneumon ...

Ichneumon ...

Ichneumon ...

Ichneumon ...

Ichneumon ...

190.

16.8.36 cont. Eucalyptus. St. George's. 1st. 1st. 1st.
Alomyia albipennis. 1st. 1st. 1st.
Johannes sericeicornis. 1st. 1st. 1st.

1st. 1st. 1st.
1st. 1st. 1st.
1st. 1st. 1st.
1st. 1st. 1st.

11.8.36 cont. Eucalyptus. St. George's. 1st. 1st. 1st.
Glypta nigriventris. 1st. 1st. 1st.
1st. 1st. 1st.
1st. 1st. 1st.

Termitis pallipes. 1st. 1st. 1st.
1st. 1st. 1st.
1st. 1st. 1st.
1st. 1st. 1st.

Neotoma bipunctata. 1st. 1st. 1st.
Olethreutes patens. 1st. 1st. 1st.

Angitia. 1st. 1st. 1st.
1st. 1st. 1st.
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191.

1st. 1st. 1st.
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152

20th August 1921

John A. B. ...

No Aculeos! nor even in large ones

Polandria sericea (L.) Muhl.

Sclerocarya sp. Several yellow flowers.

Leiomys luciae? 1 ♀ taken with snakes in jungle
base of oak tree in Farjalla (3)

194.

27th May 1934.

Laonice californica 1871

Chamaea angustata 12

Moncton.

Proctor

sewage tank from house, amongst *Bacillus* etc.

11000, 19 Sept (later redone)

195

21st Aug. 1926. To find the

the old house, etc.

Laguna

All insects taken in the
fields & plants etc. etc. SW. corner of
old Laguna House estate & near the
James' cranberry plot excavated in
19th century by Sir William Pitt Rivers
& the Harvard Univ. archaeologists.

Bombus agrorum & lucorum

[*Halictus* spp. numerous along ditch near Dunsborough
& *intertextus*, etc. etc. *Spizella monticola* seen]

Verpa vulgaria 9/9 very common about cranberry plots.

Crataegus *sp.* etc. etc. etc. etc. etc. etc. etc. etc. etc.

Pemphigus *carolinensis* etc. etc. etc. etc. etc. etc. etc. etc. etc.

Panurginus *novus* etc. etc. etc. etc. etc. etc. etc. etc. etc.

Selandria *sericea* etc. etc. etc.

Athalia *sericea* etc. etc. etc.

Trichoneura *detritalis* etc. etc. etc.

Tenthredo *annulata* etc. etc. etc.

[Faint handwritten notes, mostly illegible]

[Faint handwritten notes, mostly illegible]

[Faint handwritten notes, mostly illegible]

198

21.8.26 cont

Exochus propius L.

Campoplex 6 12 18 24

Theriot, John

15

Brachycephalus

Apanteles *fulvipes*

Myrica gale "

Trichomanes ab. demissa?

Opuntia apiculata 499

199

[illegible]

23 Aug 1937. Very hot day.
Most of the day, but some clouds.
mostly, but some clouds.

Sec 136
12/5/36
Slack Creek, Upper Green River
a.m. 7/8/35 & present
Just small insects, mostly in the
in the bank of Slack = 1

taken by Green & Smith & 3000 ft. alt. 1937.
Bombus 2 sp. & Lepidoptera 93, 1000 ft.

B. de-lavallee (1000 ft. alt.)

B. muscorum 10, 1000 ft. alt.; also on high ground of 1000
working & 1000 ft. alt.

Andrena fuscipes 1000 ft. alt. near a high peak
as usual & a few 1000 ft. alt. near a high peak
by watercourse 7400 ft. alt. near a high peak

Habrobracon affinis, 1000 ft. alt. near a high peak

H. lineipes 1000 ft. alt.

Sphex affinis, 1000 ft. alt. near a high peak

Nomada rufipes 2 (1000 ft. alt.) near a high peak

N. affinis 1000 ft. alt. near a high peak

Melissodes curvicauda 1000 ft. alt. near a high peak

Propitum nigricornis, 1000 ft. alt. near a high peak

Methylen 1000 ft. alt. near a high peak

Selandria concinipes? 1000 ft. alt. near a high peak

Green & Smith 1937
16/5/37, 1937, 2000 ft. alt. near a high peak
26/5/37, 1937, 2000 ft. alt. near a high peak

23 Aug 1937. Very hot day.
Most of the day, but some clouds.
mostly, but some clouds.

Slack Creek, Upper Green River
a.m. 7/8/35 & present
Just small insects, mostly in the
in the bank of Slack = 1

taken by Green & Smith & 3000 ft. alt. 1937.
Bombus 2 sp. & Lepidoptera 93, 1000 ft.

B. de-lavallee (1000 ft. alt.)
B. muscorum 10, 1000 ft. alt.; also on high ground of 1000
working & 1000 ft. alt.

Andrena fuscipes 1000 ft. alt. near a high peak
as usual & a few 1000 ft. alt. near a high peak
by watercourse 7400 ft. alt. near a high peak

Habrobracon affinis, 1000 ft. alt. near a high peak

H. lineipes 1000 ft. alt.

Sphex affinis, 1000 ft. alt. near a high peak

Nomada rufipes 2 (1000 ft. alt.) near a high peak

25 2.2.10. 10.10.10.

H. ...

H. ...

2.2.10.

1.2.10.

1.2.10.

Phylla glauca ...

P. ...

Limneta ...

Rhyssa perisarcia? Stage 4, ...
at water and gate ...
I could easily have caught it, but ...
it was a large *Tipula* ...
though so late ...
particularly abundant about 12.10.10.

Gypsetus praeceptor 1 (not kept).

Barrus tricolor 1 (not kept).

26 2.2.10. 10.10.10.

H. ...

H. ...

2.2.10.

1.2.10.

1.2.10.

Phylla glauca ...

P. ...

Limneta ...

Rhyssa perisarcia? Stage 4, ...
at water and gate ...
I could easily have caught it, but ...
it was a large *Tipula* ...
though so late ...
particularly abundant about 12.10.10.

Gypsetus praeceptor 1 (not kept).

Barrus tricolor 1 (not kept).

25. 26 cont. *Girardinus* ...

Opius ...

Diapriidae ...

Aspilota (var. *pro*) ...

A. sp. ...

Leptocryptus ...

Diapriidae ...

D. longicauda ...

D. longicauda ...

D. gularis ...

D. sp. ...

D. sp. ...

Gyracampa ...

Ophidius ...

Proctos ...

Other Proctos 14

Gynipus 1

Chalcids 21

25. 26 cont. *Girardinus* ...

Opius ...

Diapriidae ...

Aspilota ...

A. sp. ...

Leptocryptus ...

Diapriidae ...

D. longicauda ...

D. longicauda ...

D. gularis ...

D. sp. ...

D. sp. ...

Gyracampa ...

Ophidius ...

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Other Proctos 14

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Girardinus ...

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A. sp. ...

Leptocryptus ...

Diapriidae ...

D. longicauda ...

D. longicauda ...

D. gularis ...

D. sp. ...

54 Feb 12 to Sept 1912

London trip with George to his home for his sons to Nottingham. Left London, Sat. 5th, 11.25 in Sat. 5th, 11.25 in London that night (via Holyhead - summer service). We went by train to Walsford & walked along canal & Cassington Park to Kings Langley. Had lunch & on by train to Berkhamsted & saw Charles Oldham & his son, home. At Berkhamsted "deer pond" collected *Gyrinus* *alpinus* & *Chironomus conjugens*, off water plants & other insects. All insects taken in the

park near Walsford, both places being in Hert. On Tuesday & Wednesday was in London & spent some time in B.S.M. with Benson & Nixon, also met Thompson the other day. Thursday morning also spent in B.S.M., but in afternoon went with George to Hampstead Heath, M.X., where saw many nice *Lee* *land* *spaths*, but anything too wet for collecting & the only hymenoptera seen were some wasps.

London trip, cont. London trip, cont. George & I went to B.S.M. & saw Benson & Nixon. Left London, Sat. 5th, 11.25 in Sat. 5th, 11.25 in London that night (via Holyhead - summer service). We went by train to Walsford & walked along canal & Cassington Park to Kings Langley. Had lunch & on by train to Berkhamsted & saw Charles Oldham & his son, home. At Berkhamsted "deer pond" collected *Gyrinus* *alpinus* & *Chironomus conjugens*, off water plants & other insects. All insects taken in the park near Walsford, both places being in Hert. On Tuesday & Wednesday was in London & spent some time in B.S.M. with Benson & Nixon, also met Thompson the other day. Thursday morning also spent in B.S.M., but in afternoon went with George to Hampstead Heath, M.X., where saw many nice *Lee* *land* *spaths*, but anything too wet for collecting & the only hymenoptera seen were some wasps.

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13.9.36 cont. Bellingham, cont.

Phytomyza ...
Phytomyza ...

Siphonura ...
Phytomyza ...
Phytomyza ...

Phytomyza ...
Phytomyza ...
Phytomyza ...
Phytomyza ...
Phytomyza ...

D. elegans ...

Tringa ...

Aphidius ...

Proctos ...

Chalcid ...

13.9.36. 5 P.M. Garden, Harold, near, Dublin.

Saw a fine pair of *Bombus hortorum* at ...

flower, just before ...

13.9.36. cont. Bellingham, cont.

Phytomyza ...

Phytomyza ...

Phytomyza ...

Phytomyza ...

Phytomyza ...

Phytomyza ...

Phytomyza ...

Phytomyza ...

Phytomyza ...

Phytomyza ...

Phytomyza ...

Phytomyza ...

Phytomyza ...

Phytomyza ...

214

21st Sept 1895

Spent day in garden
at home
Garden at home

about 2000
Venus

Spent day in garden
at home

about 2000
Venus

Spent day in garden
at home

about 2000

Spent day in garden
at home
about 2000
Venus

215

27th Sept 1895
Spent day in garden
at home

about 2000
Venus

Spent day in garden
at home
about 2000
Venus

Spent day in garden
at home
about 2000
Venus

Spent day in garden
at home
about 2000
Venus

Spent day in garden
at home
about 2000
Venus

Alisma ...
Pemphigus ...
Pemphigus ...
Stenocranus ...

Ophiura ...
Ophiura ...
Acrothrips ...
Stenocranus ...

Metacoelus ...
Stenocranus ...

Alysia manducator, ...
 some dead & some ...
Adelura ...

Stenocranus ...
Stenocranus ...
Stenocranus ...
Stenocranus ...

4/21/36 cont. ...
Agave ...

- Diaprepes* ...
- G. pulchra* ...
- D. ...*
- D. ...*
- D. ...*
- Z. ...*
- Z. ...*

Gyrocampa affinis frequent, several 85.
2 long of abd faintly striate (with ...)

G. uliginosa ...

Ephedrus ...
Aphidius, about 10 ...
Phaenocarpa ...

...
...

Continued on p. 70 of vol. 8.

22

Long / ...

24th Oct. 19

Hyacinth

P. g. multi

